

24 FEB 2006

EXPRESS MAIL LABEL NO.:  
EV 529 871 435 US

PATENT  
Attorney Docket No.: 022363-000100US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Lydia L. SOHN et al.

Application No.: 10/069,809

Filed: November 13, 2002

For: MICROFLUIDIC AND  
NANOFLUIDIC ELECTRONIC  
DEVICES FOR DETECTING  
CHANGES IN CAPACITANCE OF  
FLUIDS AND METHODS OF USING

Customer No.: 20350

Confirmation No. 7166

Examiner: Robert T. Crow

Technology Center/Art Unit: 1634

RESPONSE TO RESTRICTION  
REQUIREMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 26, 2005, please enter the following amendments and remarks. A four (4) month extension of time accompanies this response.

**A complete listing of the Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 13 of this paper.